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Notice of Allowability	Application No.	Applicant(s)		
	10/797,069	HSIAO, LI-SHENG		
	Examiner	Art Unit		
	Trung Q. Nguyen	2829		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. X This communication is responsive to 11/23/05.				
2. The allowed claim(s) is/are <u>1-3</u> .				
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)	
Notice of References Cited (F10-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary		,	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	Paper No./Mail Date 7.		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement of Reasons for Allowance			
of Biological Material	9.			

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-3 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: claim 1 recites, inter alia, "comparison circuit will compare signals at a test side and at an interface side and send a comparison result to said determination circuit before said tester receives a tester start signal sent out by said prober, said determination circuit will determine whether the connection is correct according to the comparison result and then send a determination result to said control circuit, said control circuit will activate said protection circuit to interrupt said tester start signal according to the determination result if the connection is incorrect, hence disabling said test system."

The art of record does not disclose the above limitations, nor would it be obvious to modify the art of record so as to include the above limitations. Although Ishitani et al. (U.S. 6,970,004) disclose a Apparatus for inspecting defects of devices and method of inspecting defects and Sakagawa et al. (U.S. 6,906,542) disclose a Probing method and prober, they do not disclose the above-mentioned limitations.

Conclusion

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Trung Nguyen** whose telephone number is **(571) 272-1966**. The examiner can normally be reached on Monday through Friday, 8:30AM – 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **RAMIREZ NESTOR** can be reached at **(571)-272-2034**.

Trung Nguyen

Patent Examiner Group Art Unit 2829 December 07, 2005

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